



	Trend 2020–2021 ¹	2021	2020	2019
Energy (Cont.)				
Energy Use Intensity for Offices (kWh/sq. ft.)	↑	21.3	20.7	26.5
◊ Reduction in Energy Use Intensity for Offices from Baseline (%) ³		-36%	-38%	-20%
Global Renewable Energy Consumption (MWh)	↑	416,660	399,572	460,455
◊ Percent Renewable Energy ⁵		100%	100%	98%
Greenhouse Gas (GHG) Emissions				
Scope 1 – Direct (metric tons CO ₂ equivalent [tCO ₂ e]) ⁴	↑	12,166	9,647	12,673
Natural Gas		51%	61%	68%
Other Fuels ⁴		25%	9%	6%
HFC Refrigerants		24%	30%	26%
Scope 2 (location) – Indirect (tCO ₂ e)	↑	143,797	141,583	166,249
Purchased Electricity		98%	98%	98%
Purchased Steam & Chilled Water		2%	2%	2%
Scope 2 (market) – Indirect (tCO ₂ e)	↑	10,148	4,283	9,109
Purchased Electricity		67%	39%	64%
Purchased Steam & Chilled Water		33%	61%	36%
Scope 3: Category 6 – Business Travel (tCO ₂ e)	↓	23,802	29,295	135,473
Commercial Air		68%	69%	83%
Other Travel ⁶		32%	31%	17%
Total Emissions: Scopes 1 & 2 (location) (tCO ₂ e)	↑	155,963	151,230	178,922
Total Emissions: Scopes 1 & 2 (market) (tCO ₂ e)	↑	22,314	13,930	21,782
Total Emissions: Scopes 1 & 2 (market), and Scope 3: Category 6 (tCO ₂ e)	↑	46,116	43,225	157,255
◊ Net Emissions: Scopes 1 & 2 (market), and Scope 3: Category 6 (tCO ₂ e) ³		0	0	0

Note 1: Many metrics trending upward from 2020 to 2021 are primarily due to lifting COVID-19 restrictions and employees returning to the office.

Note 3: This symbol ◊ before an indicator denotes an environmental commitment through Goldman's 2025 ESG and Net Zero Commitments and ongoing 2020 Operational Commitments. Net Emissions noted as zero represents achievement of the firm's carbon neutral commitment across operations and business travel. Reductions are from a 2017 baseline, except plastics which are from a 2021 baseline or where otherwise noted.

Note 4: Other fuels includes jet fuel and fuel oil.

Note 5: The firm sourced renewable electricity equivalent to 100% of global electricity consumption. 96% is in line with RE100 market boundary criteria.

Note 6: This includes charter air, rail, bus, ferry, car, and hotels.

Historical data points may be adjusted to reflect new information and/or changes to protocols.